

## CK-8 Monoclonal Antibody

**catalog number: E-AB-22018**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Description

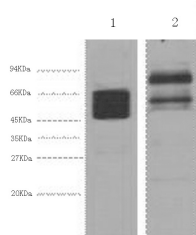
<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Synthetic Peptide
<b>Host</b>	Mouse
<b>Isotype</b>	IgG
<b>Clone</b>	5K3
<b>Purification</b>	Protein A purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein protectant and 50% glycerol.

### Applications

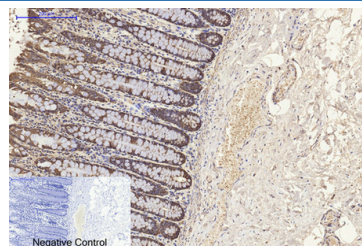
### Recommended Dilution

<b>WB</b>	1:2000-5000
<b>IHC</b>	1:50-1:200

### Data



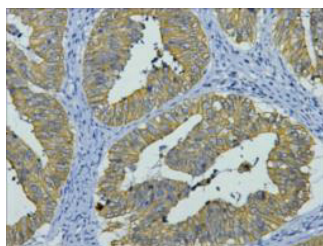
Western Blot analysis of 1) Hela, 2) Mouse brain using CK-8 Monoclonal Antibody at dilution of 1:4000.



Immunohistochemistry of paraffin-embedded Human colon tissue using CK-8 Monoclonal Antibody at dilution of 1:200.

**Observed-MW:54 kDa**

**Calculated-MW:54 kDa**



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using CK-8 Monoclonal Antibody at dilution of 1:200.

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

Together with KRT19, helps to link the contractile apparatus to dystrophin at the costameres of striated muscle.

### For Research Use Only